

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("10790381.app").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 20:10
L2	0	("10790381.api").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 20:10
L3	0	("10790381.ap").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 20:10
L4	0	("10790381.appl").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 20:13
L5	1	demonstrating adj poor adj manufacturability	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 20:15
L6	1	evaluating adj a adj scanning adj electron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 20:17
L7	14	ORC and DRC and OPC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 20:18
S1	7306	(generat\$3 or creat\$3 or mak\$3 or produc\$4) near (layout)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 14:22
S2	7816	(generat\$3 or creat\$3 or mak\$3 or produc\$4) near (layout)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 15:48
S3	71236	(generat\$3 or creat\$3 or mak\$3 or produc\$4) same (layout)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 15:48
S4	128920	(generat\$3 or creat\$3 or mak\$3 or produc\$4) near (layout or pattern)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 15:49

## EAST Search History

S5	18641	(generat\$3 or creat\$3 or mak\$3 or produc\$4) near (layout or (circuit adj3 (pattern\$3 or design\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 15:50
S6	205788	(wafer or pattern\$3 or structure) near (cell or element or block or region or component)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 15:51
S7	13385	S6 same (simulat\$3 or represent\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 17:05
S8	115601	(portion or cell or block or element or component or area or region or pattern or structure) near (error or fail\$3 or defect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 15:55
S9	66156	(margin or slack) same (allow\$4 near spac\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 15:56
S10	182	(margin or slack) same (allow\$4 near spac\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 15:56
S11	107471	(margin or slack) same (spac\$3 or length or width or siz\$3 or area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 15:57
S12	9342	(margin or slack) near (spac\$3 or length or width or siz\$3 or area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 16:01
S13	13700	((modify\$3 or modification or chang\$3 or transform\$3 or transformation) near (component or cell or element or block or area or region or structure or pattern)) same (error or defect\$4 or fail\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 17:31

## EAST Search History

S14	25378	(margin or slack or toleranc\$3 or threshold) near (spac\$3 or length or width or siz\$3 or area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 16:01
S15	17286	(margin or slack or toleranc\$3) near (spac\$3 or length or width or siz\$3 or area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 16:01
S16	321	S5 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 16:04
S17	2299	S7 and layout	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 16:05
S18	3825	S8 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 16:06
S19	42	S17 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 16:44
S20	0	S19 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 16:07
S21	275	S7 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 16:47
S22	117	S7 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 17:05
S23	2868	S13 and (toleranc\$3 or margin or slack)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 17:32

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S24	63	S1 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/19 18:00
S25	3	((("6470489") or ("20050177811") or ("6952818"))).PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/23 16:30
S26	4	((("6415421") or ("6425113") or ("6510730") or ("6523162"))).PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/23 16:31
S27	1	("6425113").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 15:07
S28	1	("20020100005").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 15:08
S29	1	("2006000554").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 15:09
S30	1	("2006005154").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 15:09
S31	1	("20060005154").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 15:10
S32	1	("6471489").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 15:13
S33	1	("6470489").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 15:14
S34	3268	(extra adj3 manufactur\$6) or (manufactur\$6 adj3 margin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 15:15
S35	1365	(extra adj manufactur\$6) or (manufactur\$6 adj margin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 15:15
S36	9	S35 and (opc or drc or orc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 16:02

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S37	1	("20050188338").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 16:02
S38	1	S37 and (generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/26 17:44
S39	1	("6425113").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 18:53
S40	1	("20050188338").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/26 20:09